Expenditure Scenario F - 2 FTE	FY17 Proj (eff 1/2017)		FY18 Proj		FY19 Proj		FY20 Proj		FY21 Proj	
Salaries (PS)										
1 Geologist III, 1 Sr Office Support Assistant	\$	42,162	\$	86,854	\$	89,459	\$	92,143	\$	94,907
Fringe Benefits (social security, health ins.,										
retirement, etc.)	\$	20,196	\$	41,603	\$	42,851	\$	44,137	\$	45,461
Operating E&E (travel, supplies, training, etc.)	\$	22,222	\$	12,257	\$	12,625	\$	13,003	\$	13,394
Contractual Engineering	\$	-	\$	-	\$	-	\$	-	\$	-
*Statewide Central Services, DNR										
Administration, OA ITSD, Leases/Rents	\$	21,610	\$	35,952	\$	37,031	\$	38,142	\$	39,286
Total	\$	106,190	\$1	176,666	\$	181,966	\$	187,425	\$	193,048
			Average Need (FY18-FY21) \$							184,776

Projection Assumptions:

- FY17 reflected as one-half year due to earliest potential effective date of fees; actual timing of first expenditures will be determined by revenue receipts/fund balance
- FY17 includes one-time E&E needs; reduced in FY18
- 3% pay plan/inflation beginning FY18
- Average need calculated using 4 years since FY17 is only a partial year
- Fringe benefits estimated using DNR rate of 47.9% (less than the statewide average rate)
- *Indirect costs estimated using approved federal indirect cost rate of 25.55%